\1	Application No.	Applicant(s)	
Mating of Allowahilities	09/530,775	KREMER ET AL.	4
Notice of Allowability	Examiner	Art Unit	
	Pierre E. Elisca	3621	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this ap i) or other appropriate communication RIGHTS. This application is subject t	plication. If not include a will be mailed in due	ed course. THIS
1. $igspace$ This communication is responsive to $7/20/2004$.			•
2. ☑ The allowed claim(s) is/are <u>31,32 and 35-38</u> .			
3. $igotimes$ The drawings filed on $oxed{\it LO[3]_{po}}$ are accepted by the Examina	er.		
4. Acknowledgment is made of a claim for foreign priority of a All b Some* None None Of the: 1. Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submined in the submined part of the	re been received. re been received in Application No ocuments have been received in this representation of this communication to file a reply MENT of this application. mitted. Note the attached EXAMINER res reason(s) why the oath or declara list be submitted. reson's Patent Drawing Review (PTO reson's Patent Comment or in the Comment of the drawithe header according to 37 CFR 1.121(losit of BIOLOGICAL MATERIAL (losit of	national stage applicate complying with the recent of the complying with the recent of the complying with the recent of the complying in the front (not the complying in the submitted. Note that the complex in the submitted.	puirements OTICE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	Paper No./Mail Da	(PTO-413), te ment/Comment	·
	PRIMARY PAIR	flue !. Ent EXAMINER	

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Art Unit: 3621

DETAILED ACTION

1. This is an Examiner's statement of reasons for allowance. The closest prior art Feigen et al U.S. Pat. No. 5,699,513 discloses a connection request messages that sent from source hosts in an outside network are intercepted in the security host and prevented from being transmitted on the inside network.

JP410079732A Saito Tetsuo discloses a transfer transmission information while securely protecting security by individually obtaining message authentication code information on a transmission side and a reception side.

IBM Technical Disclosure Bulletin discloses a portable method of authentication the user identification of the message senders of a public message queue.

However, neither Feigen nor Saito and IBM Technical Disclosure Bulletin singularly or in combination fails to anticipate or render the recited feature:

As per claim 31" if the first confidential information by said information is verified, supplying the secured message, by the information processing system, to the remote communication device corresponding to the identification of the destination of said message, generating, by said information processing system, a second confidential information for single use, supplying to said user, by said information processing system, of the second confidential information, on a third transmission support, receiving, by the information processing system, of the second confidential information, on a fourth transmission support different from the third transmission support, and verifying the second confidential information by said information processing system.

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Conclusion

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2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Pierre E. Elisca whose telephone number is 703 305-3987. The examiner can normally be reached on 6:30 to 5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Trammell can be reached on 703 305-9769. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Pierre Eddy Elisca

Primary patent Examiner

October 20, 2004